Comparisons of September 1997 and April 1998								
	Total Comparisons	Numb Compa where Co are payi	arisons Insumers	Number of Comparisons where Consumers are paying less				
Excluding Carrier Line Charge	216	112	53%	63	28%			
Including Carrier Line Charge	216	179	83%	36	17% .			

- The average consumer<sup>13</sup> (placing 12 calls and spending \$20-24 per month) on one of the big three's cheapest calling plans<sup>14</sup> paid on average \$0.40 more in April 1998 than in September 1997.
- Last July, AT&T marginally lowered rates for its standard rate plans and calling plans based on standard rates as part of an agreement with the FCC to pass along access reductions.
   But shortly after the new rates went into effect, it changed its calling periods and the way it calculates its rates, resulting in higher bills for many standard rate customers.
- AT&T imposed a new Carrier Line Charge of \$.95 per month on its non-standard rate customers. Customers who were not presubscribed to standard rates or standard ratebased calling plans did not receive any access charge pass through. According to AT&T's recent quarterly report, 45% of its customers are on standard rate plans, which means that the majority of AT&T customers are paying an extra \$0.95 per month without the benefit of a reduction in their rates.

Comparisons of September 1997 and April 1998 for AT&T Standard Rates							
	Total Comparisons	Numb Compa where Co are payi	risons nsumers	Number of Comparisons where Consumers are paying less			
Excluding Carrier Line Charge	18	14	78%	4	22%		
Including Carrier Line Charge	18	17	94%	1	6%:		

<sup>13</sup> Former FCC Chair Reed Hundt defined the "average long distance consumer" as spending \$22.50 per month.

<sup>&</sup>lt;sup>14</sup> Using AT&T True Reach, MCI One (Advanced), and Sprint Sense Day for September 1997, and AT&T One Rate Plus, MCI One Extra, and Sprint Sense with Most Enhancement for April 1998.

 During access reform last May, former Chairman Reed Hundt promised that consumers would see, on average, a reduction of \$1.85 on their monthly long distance bills. Our analysis shows that most consumers would have to spend over \$100 on long distance to see savings over \$1.85.

## The Long Distance Companies' Defense

The FCC became very concerned about the unanticipated effects of access reform. It first took offense at the wording many companies used to describe the new charges resulting from access restructuring, since it believed that the cuts in per minute access charges more than offset the new fees arising from the Commission's rules. A consumer information fact sheet at the FCC sought to clarify the origin of these new charges.

"The FCC did not require long distance companies to add the Presubscribed Interexchange Carrier Charge – or any new charges or surcharges – on your telephone bill. Increases in per-line and other charges paid by the long distance companies, such as the Presubscribed Interexchange Carrier Charge, ...have been largely offset by reductions in per-minute charges paid by the long distance companies to local telephone companies." <sup>15</sup>

Chairman Kennard took it a step further when he announced to the consumers attending the "Connecting All Americans" Conference on February 26, 1998, the release of a letter to long distance companies asking them to account for the access charge pass through to consumers, if it existed.

"Congress told us to clean up the complicated formula for access charges that came about as a result of the break up of AT&T. So in the last year, the Commission has cut access charges by almost two billion dollars. That's billion with a "b." That makes it a whole lot cheaper for long distance companies to provide you with long distance service. So have the long distance companies passed their savings through to you? The largest long distance companies made public promises that they would. They said that if we cut access charges, then they would cut long distance bills. Have they done so? Well, they have yet to show me that consumers got the promised savings.

"So today I am sending letters to the big three long distance companies and I'm asking them to show us how they have shared their lower costs with their consumers. And if they have not passed their reduced costs on to their customers — if they have chosen just to call that a couple billion in extra profits — well, I want to know that too."

<sup>&</sup>lt;sup>15</sup> "Fact Shee;: The FCC's Interstate Access Charge System." Federal Communications Commission. Online. Internet. 5 May, 1998. http://www.fcib.gov/Bureaus/Common\_Carrier/Factsheets/access2.html

<sup>&</sup>lt;sup>16</sup> Remarks by William E. Kennard, Chairman, FCC at the Department of Commerce "Connecting All Americans" Conference. February 26, 1998. Online. Internet. 5 May, 1998. http://www.fcc.gov/Speeches/ Kennard/spwek806.html

The long distance companies largely evaded Chairman Kennard's question. Their responses were based on theoretical models of consumer behavior and complicated analysis of average revenues minus costs. Seldom did the carriers mention specific rates they had lowered and none documented the numbers of consumers that had changed calling plans or witnessed a drop in their bills as a result of rate changes made possible by access reform.

AT&T based its claim that its customers received access charge savings on its "average revenue per minute, (ARPMs)." AT&T asserts that the drop in ARPMs indicates that consumers are saving money. The ARPM in no way guarantees that consumers are seeing savings. The ARPM could include huge discounts to large business and increases in usage on the part of business customers. These are not rate decreases. AT&T failed to provide data on the rates it has actually reduced or the number of consumers that have renegotiated contracts or taken advantage o promotional offers or discounted services.

MCI claimed it had passed access charge reductions along to its consumers through its 5-cent Suncay program, an undisclosed "new product," 20% cash back to small business, customer migration to lower rate products and contract renegotiations. While the 5-cent Sunday promotion d d appear to have a significant effect on consumer phone bills, in KAC's analysis, it appears to be more of a marketing effort than a lasting rate change designed to permanently lower the cost of long distance to consumers.

Sprint's contention was the most outrageous of all. Sprint refused to admit that access charges had been reduced and actually indicated that access charges had gone up. Yet, two paragraphs later it uses ARPMs, (the same measure as AT&T), to demonstrate that it has passed along the access reductions it had just claimed didn't exist. Sprint claimed the savings were passed along in a variety of promotional programs. Promotional programs only benefit consumers that switch carriers. Customers that remain loyal to a company or do not take the time to corr parison shop do not benefit from promotions. Sprint rewards its loyal customers, not with savings, but with the imposition of Carrier Line Charges to finance the acquisition of new customers.

# Conclusions

Consumers are still waiting for many of the promised benefits of the 1996 Telecommunications Act. Access charge reductions have failed to bring lower long distance rates. Greater choice in local telephone service has been thwarted by long distance companies "cherry picking" the markets they want to enter. The convenience of one-stop-shopping has yet to enter the marketplace since local phone companies still do not have permission to offer long distance service and long distance companies choose not to offer a full range of services.

Keep America Connected asked the FCC to mandate the pass through of access charges when it issued new access charge rules in May of 1997. The FCC's assumption has been tha "competition" would force rates down as access charges went down. Clearly that has not been the case.

Keep America Connected believes consumers will only see real savings when:

- 1) The FCC r andates a dollar for dollar pass through of access charge reductions; and
- 2) Significant new competitors are allowed into the long distance market.

Three companies currently control 88% of the long distance oligopoly. AT&T still serves a majority of the marketplace. Despite a plethora of smaller competitors, rates continue to be set by these industry leaders. Once local phone companies are allowed into the long distance market, real competitive pressure will exist to lower long distance rates.

The real promise of the 1996 Telecommunications Act was a reduction of the consumer's overall phone bill. The ability to package services to meet consumer needs is essential to bringing about the overall reductions that were envisioned in a free market. Until that is possible the FCC needs to maintain its regulatory role and assert itself on behalf of consumers. It's time for consumers to see real savings in their long distance bills.

#### Chart 1: Comparisons of Calling Baskets from September 1997 and April 1998

AC found that of the 216 comparisons made using 18 different hypothetical calling patterns and 12 different calling plans before adding in the Carrier Line Charge, consumers were paying more for long distance service 53% of the time and paying less only 28% the time. Comparisons showed bills going up in 112 cases, going down in only 63 cases, and staying the same in 41 cases.

If the 216 comparisons made using 18 different hypothetical calling patterns and 12 different calling plans when consumers are assessed Carrier Line Charges, 83% are paying more and only 17% appear to be paying less. Comparisons showed bills rising in 79 cases, staying the same in one case and falling in only 36.

			Average	Daily Use					Heavy	Day Use					leavy Night	and Weeke	end	
	6 Calls	12 Calis		36 Calls	60 Calis	180 Calls	6 Calls	12 Calls	18 Calls	36 Calls	60 Calls	180 Calls	6 Calls	12 Calls	18 Calls	38 Calls	eo Calle	180 Calls
T&T Standard							<del></del>											
ep-97	10.01	24,25	36.02	70.19	114.18	321.58	9.96	23.14	35,67	69.00	112.46	312,07	9.57	21.55	35.22	68.18	107.40	298.53
pr-98	9.74	24.85	37,60	72.52	118.83	331.85	9,91	23,51	36,16	70.90	112.58	317.13	10.56	20.12	34,97	68.87	109.80	306.71
ifference	-0.27	0.60	1.58	2.33	4.65	10,27	-0.05	0.37	0.49	1.90	0.12	5,06	0.99	-1.43	-0.25	0.69	2.40	8.18
		••••				7,2						-10-2	••••	,,,,		****		
ICI Standard																		
ep-97	9.95	24.78	36.86	71.51	116.03	328.46	9.90	23.57	36.41	69.47	114,30	317.13	10.39	22.34	37.16	69.82	112.67	313.87
pr-98	8.64	24.66	36.88	70.86	114.11	305.91	8.53	22.98	36.59	69.86	109.95	301.55	8.22	15.99	30.21	56.82	85.64	227.37
ifference	-1.31	-0.12	0.02	-0.65	-1.92	-22.55	-1.37	-0.59	0.18	0.39	-4.35	-15.58	-2.17	-6.35	-6.95	-13.00	-27.03	-86.50
AF	1.07	1.07	1.07	1.07	1.07	1.07	1.07	1.07	1.07	1.07	1.07	1.07	1.07	1.07	1.07	1.07	1.07	1.07
iff. With NAF	-0.24	0.95	1.09	0.42	-0.85	-21.48	-0.30	0.48	1.25	1,46	-3.28	-14.51	-1.10	-5.28	-5.88	-11.93	-25.96	-85.43
print Standard	40.60	07.70	44.40	70.40	424.70	370,18	40.40	24.04	20.42	70.00	400.00	045.04	10.10	22.40	20.00	78.09	125.41	352.68
ep-97	10.63	27.70	41.42	79.40	131.70		10.48	24.91	39.42	76,32	122.09	345.34	12.10	23.49	38.90			346.86
.pr-98	10.46	27.03	41.22	75.58	129.99	363.43	10.42	24.70	39.07	75.52	121.33	340.48	11.77	23.27	38.70	76.87	124.06	-5.82
)ifference	-0.17	-0. <b>6</b> 7	-0.20	-3.82	-1.71	-6.75	-0.06	-0.21	-0.35	-0.80	-0.76	-4.86 0.00	-0.33	-0.22 0.80	-0.20	-1.22 0.80	-1.35 0.80	-5.82 0.80
LC	0.80	0.80	0.80	0.80	0.80	0.80	0.80	0.80	0.80	0.80	0.80	0.80	0.80		0.80			-5.02
)iff. With PLC	0.63	0.13	0.60	-3.02	-0.91	-5.95	0.74	0.59	0.45	0.00	0.04	-4.06	0.47	0.58	0.60	-0.42	-0.55	-5.02
lat Rate Plans with Mu	Itiple Time P	eriods	<del></del>					···		. <del></del>		<del></del>						
Sprint Sense																		
3ep-97	7.40	20.05	30.80	58.25	96,40	264.25	8.20	20.00	31,55	61,40	96.15	269.85	8.25	15.30	27.80	54.90	87.10	238.00
\pr-98	7.40	20.05	31.10	58.55	96.70	264.55	8.20	20.30	31.55	61,70	96.75	270.15	8.25	15.30	28.10	54.90	87.40	238.60
Difference	0.00	0.00	0.30	0.30	0.30	0.30	0.00	0.30	0.00	0.30	0,60	0.30	0.00	0.00	0.30	0.00	0.30	0.60
<sup>2</sup> LC	0.80	0.80	0.80	0.80	0.80	0.80	0.80	0.80	0.80	0.80	0.80	0.80	0.80	0.80	0.80	0.80	0.80	0.80
Diff. With PLC	0.80	0.80	1.10	1.10	1.10	1.10	0.80	1.10	0.80	1.10	1.40	1.10	0.80	0.80	1.10	0.80	1.10	1,40
flat Rate Plans with Sin	gle Time Per	iod				<del></del>		<del></del>		<del></del>		<del></del>	<del></del>		··			
AT&T One Rate	•																	
Sep-97	8.40	19.70	30.25	58.35	94.85	265.00	6.90	16.70	25.75	49.35	79.85	219.25	9.90	21.20	34.00	65.85	106,10	298,75
Apr-98	8.40	19.70	30.55	58.65	95.15	265.30	6.90	17.00	25.75	49.65	80.45	219.55	9.90	21.20	34.30	65.85	106.40	299.35
Difference	0.00	0.00	0.30	0.30	0.30	0.30	0.00	0.30	0.00	0.30	0.60	0.30	0.00	0.00	0.30	0.00	0.30	0.60
CLC	0.95	0.95	0.95	0.95	0,95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95
Diff. With CLC	0.95	0.95	1.25	1.25	1,25	1.25	0.95	1.25	0.95	1.25	1.55	1.25	0.95	0.95	1.25	0.95	1.25	1.55
AT&T One Rate Plus																		
Sep-97	10.55	19.60	27.65	47.90	73.75	188.20	9.55	17.60	24.65	41.90	63.75	157.20	11.55	20.10	30.65	53,40	81,25	210.70
Apr-98	10.55	19.60	27.95	48.20	74.05	188.50	9.55	17.90	24.65	42.20	64.35	157.50	11.55	20.10	30.95	53.40	81,55	211.30
Difference	0.00	0.00	0.30	0.30	0.30	0.30	0.00	0.30	0.00	0.30	0.60	0.30	0.00	0.00	0.30	0.00	0.30	0.60
CLC	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95
	0.95	0.95	1.25	1.25	1.25	1.25	0.95	1.25	0.95	1.25	1.55	1,25	0.95	0.95	1.25	0.95	1.25	1.55
Diff. With CLC	0.35	0.95	1.25	1.25	1.20	1.25	0,95	1.25	0.33	1.25	1.55	1.25	0.55	0.55	1.20	0.93	1.23	1.55
MCI One Extra																		
Sep-97	7.98	16.08	25.14	47.58	76.37	206.28	6.45	13.68	21.54	40.38	64.37	169.63	9.45	17.23	28.19	53.63	85.37	233.28
Apr-98	7.28	17.03	26.24	49.99	76.51	193.35	5.78	14.93	23.92	43.58	67. <b>9</b> 7	167.80	6.54	14.27	26.88	46.22	68.92	174.04
Difference	-0.70	0.95	1.10	2.41	0.14	-12.93	-0.67	1.25	2.38	3.20	3.60	-1.83	-2.91	-2.96	-1.31	-7.41	-16.45	-59.24
NAF	1.07	1.07	1.07	1.07	1.07	1.07	1.07	1.07	1.07	1.07	1.07	1.07	1.07	1.07	1.07	1.07	1.07	1.07
Diff. With NAF	0.37	2.02	2.17	3.48	1.21	-11.86	0.40	2.32	3.45	4.27	4.67	-0.76	-1.84	-1.89	-0.24	-6.34	-15.38	-58.17

Chart 1: Comparisons of Calling Baskets from September 1997 and April 1998 (continued)

			Averag	e Daily Use					Heavy	Day Use				!	Heavy Nigh	t and Week	end	
	6 Calls	12 Calls	18 Calls	36 Calls	60 Calls	180 Cans	0 0202	13 Calle	18 Calls	36 Calls	60 Calls	180 Calls	6 Calls	12 Calls	18 Calls	36 Calls	60 Calis	180 Calls
print Sense Day																		
ep-97	8.40	19.85	30.55	58.80	95.45	265.75	6,90	16,85		49.80	80.45	220.00	9.90	21.35	34,30	66.30	106./U	299.00
pr-98	8.40	19,85	30.85	59.10	95.75	266.05	6.90	17,15		50.10	81.05	220.30	9.90	21.35		66. <b>3</b> 0	107.00	300.10
ifference	0.00	0.00	0.30	0.30	0.30	0,30	0.00	0,30		0.30	0.60	0.30	0.00	ე.00	0.30	0.00	0.30	0.60
LC	0.80	0.80	0.80	0.80	0.80	0.80	0,80	0.80		0.80	0.80	0.80	0.80	0.60	0.80	0.80	0.80	0.80
iff. With PLC	0.80	0.80	1.10	1.10	1.10	1.10	0.80	1.10	0.80	1.10	1.40	1.10	0.80	0.80	1.10	0.80	1.10	1.40
iscount Plans Base	d on Consum	er Calling P	attems			···									<del></del>			
T&T True Reach		40.53	00.05			***												
ep-97	9.57	19.57	28.65	55.93	92.13	260.71	9.43	22,06	28.06	54.53	89.46	251.15	9.80	20.78	28.58	55.85	89.23	252.12
pr-98	9.57	20.09	30,60	58.72	96.89	272.98	9.48	22,31	28.40	55. <del>9</del> 7	89.52	263.07	10.89	20.78	28.87	57.58	93.41	263.36
ifference	0.00	0.52	1.95	2.79	4.76	12.27	0.05	0.25	0.34	1.44	0.06	11.92	1.09	0.00	0.29	1.73	4.18	11.24
TC	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95
iff. With CLC	0.95	1.47	2.90	3.74	5.71	13.22	1.00	1.20	1.29	2.39	1.01	12.87	2.04	0.95	1.24	2.68	5.13	12.19
print the Most II																		
ep-97	10.63	27.70	33,58	56.57	93,51	242.54	10.48	24.91	31.98	54.41	86.78	226.40	12.10	23.49	31.56	55.65	89.11	231.17
.pr-98	10.46	27.03	33.42	56.00	92.31	238.15	10.42	24.70	31.70	61.08	86.25	223.24	11.77	23.27	31.40	62.16	88.16	227.38
ifference	-0.17	-0.67	-0.16	-0.57	-1.20	-4.39	-0.06	-0.21	-0.28	6.67	-0.53	-3.16	-0.33	-0.22	-0.16	6.51	-0.95	-3.79
LC	0.80	0.80	0.80	0.80	0.80	0.80	0.80	0.80	0.80	0.80	0.80	0.80	0.80	0.80	0.80	0.80	0.80	0.80
)iff. With PLC	0.63	0.13	0.64	0.23	-0.40	-3.59	0.74	0.59	0.52	7.47	0.27	-2.36	0.47	0.58	0.64	7.31	-0.15	-2.99
.oyalty/Rewards Plan			<del></del>									<del></del>						
T&T One Rate w/True				·-														
lep-97	8.40	19.70	30.25	57.18	91.06	254.40	6.90	16.70	25.75	49.35	76. <b>66</b>	210.48	9.90	21.20	34.00	64.53	101.86	286.80
\pr-98	8.40	19.70	30.55	57.48	93.25	259,98	6.90	17.00	25.75	49.65	78.84	215.16	9.90	21.20	34.30	64.53	104.27	293.36
)ifference	0.00	0.00	0.30	0.30	2,19	5,58	0.00	0.30	0.00	0.30	2.18	4.68	0.00	0.00	0.30	0.00	2.41	6.56
)LC	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95
)iff. With CLC	0.95	0.95	1.25	1.25	3.14	6.53	0.95	1.25	0.95	1.25	3.13	5.63	0.95	0.95	1.25	0.95	3.36	7.51
AT&T True Reach w/Tr																		
3ep-97	9.57	19.57	28.65	54.81	90,29	255.49	9.43	22.06	28.06	53.43	87.67	246.13	9.80	20.78	28.58	54,74	87,44	247.08
λρr-98	9.57	20.09	30.60	57.55	94.95	267.52	9.48	22.31	28.40	54.85	87.73	248.01	10.89	20.78	28.87	56.43	91,54	258.09
Difference	0.00	0.52	1.95	2.74	4.66	12.03	0.05	0.25	0.34	1.42	0.06	1.88	1.09	0.00	0.29	1.69	4,10	11.01
CLC	0.95	0. <b>95</b>	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0,95	0.95
Diff. With CLC	0.95	1.47	2.90	3.69	5.61	12.98	1.00	1.20	1.29	2.37	1.01	2.83	2.04	0.95	1.24	2.64	5.05	11.96
Key: CLC = Carrier Lin	e Charge: NAF	- National /	Access Eee	and DI C =	- Orneuhecrib	ed Line Charge												
Ney. OLC - Carrier Lin	ie Ollaige, NAI	- Italional /	Access I Ge	, and FLC -	· Fresunscrip	ed Line Orlarge.			<del></del>			· · · · · · · · · · · · · · · · · · ·	<del> </del>		<del></del>			
AT&T Standard																		
Sep-97	10.01	24.25	36.02	70.19	114,18	321.58	9.96	23.14	35.67	69.00	112.46	312.07	9.57	21.55	35.22	68.18	107.40	298,53
Apr-98	9.74	24.85	37.60	72.52	118.83	331.85	9.91	23.51	36.16	70.90	112.58	317.13	10.56	20.12	34.97	68.87	109,80	306.71
Difference	-0.27	0.60	1.58	2.33	4.65	10.27	-0.05	0.37	0.49	1.90	0.12	5.06	0.99	-1.43	-0.25	0.69	2.40	8.18
CLC	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95	0.95
Diff. With CLC	0.68	1.55	2.53	3.28	5.60	11.22	0.90	1.32	1.44	2.85	1.07	6.01	1.94	-0.48	0.70	1.64	3.35	9.13
1																		

### **APPENDIX 3**

"Consumers on Hold"

# Consumers On Hold:

A National Consumer Survey of Local Telephone Service

November 10, 1997

A study by
Keep America Connected
A National Campaign for Affordable
Telecommunications

# **Executive Summary**

Keep America Connected evaluated the state of competition in local telephone service in thirteen states including Arizona, California, Florida, Georgia, Louisiana, Massachusetts, Michigan, Mississippi, Montana, New York, Oklahoma, South Carolina, and Texas. We surveyed service providers, interviewed regulators, and reviewed press reports. We learned that:

- Companies offering local service are clearly cherry picking the most lucrative customers -big businesses.
- Brisk competition exists for business customers. In the cities we surveyed, fifty companies provided local service to business customers. Businesses in all but five cities surveyed had four or more choices for local service.
- Only consumers in New York and Los Angeles had any significant choice in local service -residential consumers can choose between four alternative local providers in LA and three in
  New York. In the cities surveyed, we found fifteen companies providing local service to
  residential consumers.
- Rural areas have the least number of potential competitors and few currently have choices. Arizona Mississippi, and South Carolina had the fewest certified providers.
- Only three of the companies providing local residential service are actively advertising that service to all consumers.
- Small companies admit profitability is the reason for cherry picking the business consumers.
- Essential legal and regulatory hurdles, including certification and interconnection agreements, have been cleared in all thirteen states surveyed, making it possible for competitors to offer service to business and residential consumers.
- State regulators see clear differences between stated intentions of new entrants and actual services being offered.
- Company sales representatives are scripted to advance corporate, regulatory and policy goals sometimes at the expense of the truth.
- Companies who "plan to serve" the residential market estimated they would begin offering service in as little as one year or as many as six years from now.

## Summary of Results

State	# of certified providers¹	# of companies surveyed	# serving local business	# serving local residential	# actively advertising residential service
Arizona	18	5	2	0	0
California	> 100	8	7	4	ī
Florida	> 100	5	4	0	0
Georgia	> 40	7	6	2	0
Louisiana	30	5	4	0	0
Massachusetts	30	7	5	2	1
Michigan	30	7	5	1	0
Mississippi	23	5	2	0	0
Montana	252 <sup>2</sup>	4	0	0	0
New York	75	8	5	3	1
Oklahom:	20	6	3	2	0
South Ca olina	14	4	2	0	0
Texas	> 150	7	5	1	0
Total #	~882	78	50	15	3

#### **Conclusions**

Interviews with providers, regulators and our review of press reports indicate that the regulatory environment and the market incentives conspire against the development of competition in the residential local service market. Robust, nationwide competition in the residential market is more likely when the long distance companies begin to enter the market seriously. Until then, regional

<sup>&</sup>lt;sup>1</sup> State commissions provided this information. Sometimes commission staff were only able to provide estimates due to the fact that the number of cert.fied providers changes daily.

The Montana PSC does not have a formal certification process, it only requires companies to register with the commission. This number came from the Commission's list of registered providers which includes all telecommunications competitors not just those providing local service.

niche players may make inroads, but we will not see full scale competition. The long distance companies have no incentive to market local service as long as staying out of residential service protects their core business. The FCC and Justice Department rulings that keep the local phone companies out of the long distance market help the IXCs protect their profits while they cherry pick the lucrative business customers in the local service market.

Cherry picking, as a way to build infrastructure and raise capital, may be a rational business plan, but it can lead to detrimental outcomes for consumers.

First, it puts t pward pressure on local rates. When the business customers leave the network, the residential customers all must share a greater portion of the costs.

Second, it undermines the incentives to invest in network infrastructure that can bring modern telecommunications services to consumers. Competition will drive the investment of all providers. If competition is only in the business market, innovation and improvement will go there first.

Third, it limits competition in the long distance market that the local phone companies could provide and it prevents consumers from buying all their telecommunications services from one supplier. Consumers would like to see long distance rates fall. More importantly, consumers would like to save money on their total communications bill. If consumers can combine their demand for services and purchase them from one company, they get convenience and and are more likely to see savings.

As long as the FCC blocks Bell entry into long distance, there is no market incentive for long distance companies and other alternative local service providers to serve the residential market. Since it is inlikely that Congress or the states will mandate that all providers of local service to business customers also serve residential, market incentives must be created to bring competition to consumers.

Once local phone companies are allowed into the long distance market, all competitors will have an incentive to provide full service packages to consumers. Companies that can't provide consumers local and long distance service will be at a competitive disadvantage. The long distance companies will then have a tremendous economic incentive to provide local residential service as a way of keeping their long distance customers. Then, and only then, will it make economic sense for them to actively seek local residential customers.

The FCC should move to create these market incentives as quickly as possible. The state regulators and the FCC are charged with ensuring that local phone companies have opened their market to competition before they grant them the authority to provide long distance service. If a state has made the determination that the Bell company in their state has met the fourteen point checklist criteria, the FCC should not stand in the way. Consumers have been on hold long enough.

# Introduction

Consumers are still waiting to see the benefits of the 1996 Telecommunications Act. The big three – AT&T, MCI and Sprint – continue to dominate the long distance market and residential consumers have no options for an alternative local provider. Policy makers are asking "why?" The Act brought with it the promise of a new era of competition in telecommunications. The pro-competitive environment was supposed to bring more consumer choices, lower rates, better service and economic growth. However, the anticipated competition and the resulting benefits for consumers are far from reality.

There has been a great deal of speculation about why competition does not seem to be developing as predicted. Despite the accusations of the IXCs that the local phone companies are blocking the development of competition, press reports reflect explanations ranging from unrealistic expectations on the part of the politicians and the public, poorly developed or non-existent business plans of the new entrants, and deliberate business plans that were based on cherry picking the most lucrative customers from the market.

Two other reports have been released recently that offer views on the state of competition. Peter Huber, one of the nation's leading industry consultants, produced a report that concluded that there is enormous competition in the local service market, but that it is all concentrated in 30% of the market -- high-end business customers.<sup>3</sup>

In San Diego, where there has been local service competition, a consumer group reported on how it is working. The Utility Consumers' Action Network (UCAN), a San Diego-based utility watchdog organization, described the local service market in San Diego as "a disaster area." UCAN found that currently a competitive local service market in San Diego and across California has not materialized for small customers. The few customers that are aware of competitive alternatives have experienced a wide range of service quality abuses including substandard customer service and incompetent service representatives. These problems combined with the tepid marketing effort by new competitors discourage consumers from switching local carriers.

Keep America Connected<sup>5</sup> sought to find out the state of local service through the eyes and ears of consumers. We wanted to find out whether companies were offering local service to residential customers -- and if they weren't, why not? We set out to answer these questions the easy way We asked them.

<sup>&</sup>lt;sup>3</sup> Peter Huber, "Local Exchange Competition Under the 1996 Telecom Act: Red-lining the Residential Customer," November 4, 1997.

<sup>&</sup>lt;sup>4</sup> Bradley Fikes, "San Diego Area Local Telephone Competition A Mess, Watchdog Groups Says," North County Times, Escondido, CA, October 15, 1997.

<sup>&</sup>lt;sup>3</sup> Keep An erica Connected is a coalition of organizations representing older Americans, people with disabilities, rural and inner city residents, people of color, lower income citizens, labor and local phone companies who work together to ensure affordable access to modern telecommunications for all Americans.

#### Consumer Survey of Competitive Local Service Providers

Consumer surveyors encountered a variety of problems in requesting service from alternative local service providers. Identifying the potential providers was the first difficulty. Since few of the providers are advertising, consumers were unaware of the local service options in their area. Second, getting connected to a sales representative that could answer their questions often took several calls and a long wait on the phone. When our surveyors finally reached a customer representative, they often received vague or conflicting answers to their questions.

The consumers wanted to know four things:

- do you offer local service to residential customers?
- do you offer local service to businesses?
- why don't you offer local residential service?
- do you plan to offer local service to residential customers?

While it is reasonable to expect varying levels of knowledge among the different service representatives, particularly about the companies future business plans, it is also reasonable to expect that someone charged with selling a service would know what services are available. The frequency with which our surveyors were told, "I'm not sure" or "Maybe" was quite surprising.

Overall, our consumer surveyors found that even where local service was technically available, most companies were not actively signing up residential customers. With the exception of Los Angeles, fev are really seeking out customers. AT&T is offering local residential service in four of the cities we surveyed and MCI in three of the cities, but rarely are they advertising the service, beyond some limited marketing to their long distance customers, and often they aren't even doing that.

We did find several smaller companies (competitive local exchange carriers) that are actively recruiting residential local service customers. RCN in Boston is one example of this kind of "niche" marketing that seems to be happening in the residential local service market.

Our surveyors found that most of the companies did offer local service to business customers. They were often told that the company had chosen that market over residential because it is more profitable. Some companies claimed to be serving business customers first to finance their building of a network that would ultimately serve both business and residential consumers. Others had no plans to enter the residential market.

#### Phoenix, Arizona

Consumers making inquiries into the availability of residential service in Phoenix had difficulty reaching company sales representatives and getting a clear picture of what their service options are. It turns out there are no alternatives to local service for residential consumers:

- AT&T: After being put on hold for seven minutes by AT&T, a consumer was disconnected. In her second call she was told that no local services were being offered, but the representative could not explain why or whether business customers could sign up for local service.
- MCI: Consumers were told that no local residential service is being provided. When asked whether MCI was offering local service to business customers the representative replied, "Well, since there isn't service offered to local residential customers I don't think we are offering service to business customers; we wouldn't do that." However, this statement contradicts the information provided on MCI's own webpage which indicates that local business service is indeed available in Phoenix.
- Sprint: A consumer was told that Sprint was not offering local service to either business or residential customers. When asked if they planned to provide service, the representative responded, "I don't think we are ready yet; but in the future, I am sure we will be providing service."
- MFS: A consumer calling MFS was switched to WorldCom and had trouble getting through. When she finally reached a sales representative she was told, "We are not serving residential customers for local service." When the consumer asked why, she was told, "I'm not sure and can't say why, but it's not being offered." The consumer asked if they were serving businesses and was told, "Yes."
- TCG: Consumers were told, "No, we are not serving residential local customers." Why? "Not sure but we will in the future, not sure when though." What about businesses? "Well, if it's a small business we require three lines for service."

	Phoenix Consumer S	Survey Results	
	Serving Business	Serving Residential	
AT&T	No .	No	
MCI	Yes	No	
Sprint TCG	No	No	
TCG	Yes	No	
MFS	No	No	

#### Los Angeles, California

California has been considered a laboratory for local competition. When consumers called to inquire about local service in Los Angeles, they found that there are local service alternatives but they are hard to find.

- AT&T: It took two calls to get through to AT&T to find that it is currently reselling local residentia, service from Pacific Bell and plans "to move onto GTE next month."
- MCI: After three phone calls and a nine minute wait, we found that MCI is reselling both GTE and Pacific Bell services to local business and residential consumers. MCI local service rates are higher in GTE territory than in Pacific Bell-served regions.
- Sprint: After two calls, a Sprint representative said that they are reselling both Pacific Bell and GTF lines to offer residential and business local service. However, "it will take four weeks to get service."
- Brooks Fiber: Brooks Fiber "offer[s] simple business services but [has not] gotten into residential yet." The representative was uncertain whether new owner, WorldCom, would be interested in the residential market.
- TCG: After two calls, we were told that TCG is focusing on big businesses -- "that is ten lines or more and apartment buildings." They are not serving residential customers and "probably [won't] for a long time," according to a TCG customer representative.
- MFS: MFS is only providing local service to "major corporations." They "have no idea" when they will begin offering other services.
- Winstan: Winstan is only serving small to medium businesses. When asked why it was not serving residential customers, the representative responded, "It us not our market currently, but it may be in the future." Why? "I can't really say, I'm not sure."

	Los Angeles Consume	Survey Results	
	Serving Business	Serving Residential	
AT&T	No	Yes	
MCI	Yes	Yes	
Sprint	Yes	Yes	
Brooks Fiber	Yes	No	
CalTech	Yes	Yes	!
MFS	Yes	No	
TCG	Yes	No	
Winstar	Yes	No	

#### Orlando, Florida

Consumers who called companies to inquire about local residential service found that no companies were currently offering that service. When consumers asked the companies if and when they would be serving residential consumers, they received a variety of responses.

- AT&T: AT&T diplomatically said that they plan to provide local service when they can offer the value and service desired.
- MCI: MCI representative said he knew of "no plans" to provide residential service.
- Sprint: Sprint representatives skirted around the issue of why they provide business but not residential service until he/she finally said that they will have residential service "soon."
- Time Warner: Despite stated intentions to enter the residential market last year, Time Warner representatives had no knowledge of any plans to move into the telephone business.
- Intermedia: Intermedia provides local service to businesses, but not residential.

	Orlando Consumer	Survey Results	
	Serving Business	Serving Residential	
AT&T	Yes	No	
MCI	Yes	No	
Sprint	Yes	No	
Time Warne	No	No	
Intermedia	Yes	No	

#### Atlanta, Georgia

Atlanta consumers who called to inquire about the availability of residential service were told by most companies that no residential service was being provided. In one case, where a company was offering local residential service, the consumer was actually discouraged from switching local carriers.

- AT&T: Consumers found it difficult to contact AT&T, but ultimately learned that it was
  providing residential local service. However, sales representatives discouraged our consumer
  from signing up, saying that the rates weren't significantly different from BellSouth's. The
  representative did suggest, however, that if the consumer was an AT&T long distance
  customer, it might then be to his advantage to use AT&T for local service.
- MCI: In spring of 1997, consumers were told that "MCI fiber optic line in Atlanta only provides service to corporate businesses with 20 or more lines. Residential service may be provided n the future through resale of Bell lines." Consumers this fall were told that there were no plans to move into residential.
- Sprint: Sprint representatives said they had no plans for providing any type of local service.
- MFS: In Spring of 1997, consumers were told, "MFS is strictly commercial. MCI and AT&T are looking to resell local regional Bell service. We do not want the residential business. That is not our market. The residential apartment business is too high debt, people move in and out, advertising costs are too high. We have always supported the major business districts. That is where the money makers are." However, this fall they heard residential service was "always a possibility."
- Winstar Winstar representatives said the company would not be moving into local resident al service "because we are still young."
- MediaCne: MediaOne appeared to be the only provider with serious plans for providing residential service, but even it is rolling its service out to high-end consumers first.

	Atlanta Consumer S	urvev Results	
	Serving Business	Serving Residential	
AT&T	Yes	Yes	
MCI	Yes	No	
Sprint	No	No	
ACSI	Yes	No	
Intermedia	Yes	No	
MFS (WorldCom)	Yes	No	
MediaOne	Yes	In 2 areas	

#### New Orleans, Louisiana

Consumers called customer representatives from various companies to ask about local service. Some representatives were very direct about their company's plans not to provide local residential service, others offered vague responses to consumer questions about local service.

- AT&T: Callers to AT&T were told that local service was coming to New Orleans "soon."
- MCI: MCI told callers that it would begin offering residential service after January 1998.
- Sprint: Sprint told consumers that it offered only business service in New Orleans and had no plans to provide residential local service.
- ACSI: ACSI offers local business service and does not plan to offer residential service.
- Cox Fibernet: One representative of Cox claimed that residential service would be offered after January 1, 1998; another said that residential service "was possible."

	New Orleans Consumer Survey Results				
	Serving Business	Serving Residential			
AT&T	Yes	No	ł		
MCI	No	No .			
Sprint	Yes	No	1		
ACSI	Yes	No			
Cox Fibernet	Yes	No			

#### Boston, Massachusetts

Consumers had difficulty reaching companies to inquire about their local service options in Boston. Once they did, they found that the companies providing local service are mainly serving business customers.

- AT&T: After two phone calls and a six minute wait on hold, an AT&T representative stated
  that he "had no idea when service will be offered," but that "if they did offer local service,
  they would offer both residential and business."
- MCI: Contacting MCI took two phone calls, two transfers and a voice mailbox. Ultimately calls were returned to the consumer and we learned that MCI is providing local service in Boston.
- Sprint: Consumers calling Sprint were told, "No, we don't offer local service in this city. We are only in California. Maybe we'll expand. I really don't know."
- MFS: After getting through to MFS, a consumer was told that although they do not offer local residential service, MFS does provide service to businesses. When asked why, the representative said that they plan to provide local residential service in the future but right now they are only offering it to businesses because "you have to start at where you make the most revenue so that you can generate a good infrastructure. Usage levels are dictating where we are going."
- TCG: A TCG representative stated, "We are not offering residential service. However, we are working with businesses in providing them service." When asked why they were not serving residential consumers, the representative said he was "not totally sure, maybe in the future. We "primarily service businesses that need a T-1 level network."
- RCN: RCN is providing local service to "everyone in the area code" and selling the service at a 5% discount from NYNEX (Bell Atlantic). It is in the process of installing its own switches and facilities everywhere they offer service. In the meantime they are "reselling the NYNEX lines." Representatives offered specific information about rates and services.
- Winstar: Calling Winstar resulted in a rapid busy signal on two attempts. On the third attempt, our surveyor spoke with a representative that stated, "Local service is only being offered to small and medium size businesses." The representative defined a small business as having "8 lines." When asked why they were not providing residential service the representative said, "Because the cost to set-up local residences is too high. Maybe [we'll offer residential service] down the road or so but it won't be up for quite awhile." The customer asked if it was the cost keeping them from serving the residential consumers. "Yeah" said the representative, "and the technical challenges of wiring networks for service. Right now we are targeting business buildings, they are our primary target because once a building is wired it's easier to provide phone lines to business customers in that building."

Keep America Connected

Consumers On Hold

	Boston Consumer S	urvey Results	
	Serving Business	Serving Residential	
AT&T	No	No	
MCI	Yes	Yes	
Sprint	No	No	
MFS	Yes	No	
RCN	Yes	Yes	
TCG	Yes	No	
Winstar	Yes	No	

#### Detroit, Michigan

Consumers had difficulty reaching many of the companies to inquire about local service in Detroit. When companies were finally contacted, consumers found that alternative providers for residential service were virtually non-existent.

- AT&T: Consumers calling AT&T learned that it is offering local service if you are currently served by Ameritech. A representative told our consumer about the three packages for local service.
- MCI: According to one MCI customer representative, MCI is offering both residential and business local service. However, a representative of MCI Local said it is only serving business customers.
- Sprint: A Sprint representative told our consumer that it is not offering services in this area, and currently is only offering local service to California residents on a trial basis. When asked if they planned to provide service, the representative said, "I have no idea about plans. I suggest you call back to check."
- Brooks Fiber: Brooks Fiber is not offering any service in the Detroit area and currently, has no plans to do so. The company, however, does serve residential customers in Grand Rapids and parts of Lansing.
- MFS: An MFS representative said, "No, we are not currently offering service to local residential customers" but, "yes, we do serve business customers." Why only business? "Not sure, you will have speak with our corporate offices to get more details."
- TCG: TCG only provides local service to businesses; it does not serve residential consumers.
- Winstar: Winstar is "focusing on business first" but in order to receive local business service the customer must meet a certain number of qualifications.

	Detroit Consumer S	urvey Results	
	Serving Business	Serving Residential	
AT&T	Yes -	Yes	
MCI	Yes	No	
Sprint	No	No	
Brooks Fiber	No	No	
MFS	Yes	No	
TCG	Yes	No	
Winstar	Yes	No	

#### Jackson, Mississippi

Consumers calling companies to find out about the availability of local service found that few companies were providing any type of local service. For those offering local business service, residential service was a "way off in the future" consideration.

- AT&T: AT&T's residential consumer line representatives indicated that no local service was being provided to residential customers at this time in Mississippi, but wasn't sure about service fo: businesses.
- MCI: MCI has not yet applied for authority to provide service. When trying to call MCI to
  inquire, a consumer was disconnected once and then told that the MCI only provides
  residential service in California and New York. The consumer then asked about local
  business service and was transferred to the business department who could not answer
  questions about local service.
- Sprint: Sprint is certified to provide local service but is not offering local service to either local bus ness or residential consumers.
- Brooks Fiber: Brooks Fiber currently offers local service primarily to downtown businesses. When asked if service would be provided to residential consumers, a Brooks Fiber representative stated that, "If we do it will be way off [in the future] because our primary focus is the business sector, we're running our fiber there. [Moreover, residential service] is very expensive."
- ACSI: ACSI provides local service to business customers only and estimates that any potential entry into local residential service was 3-6 years away.

	Jackson Consumer Survey Results		
	Serving Business	Serving Residential	
AT&T	No	No	
MCI	No	No	
Sprint	No	No	
ACSI	Yes	No	
Brooks Fiber	Yes	No	

#### Billings, Montana

Consumers who called companies about local service in Billings, received different responses from different sales representatives of the same companies. In addition to receiving conflicting responses, consumers found virtually no local service options in Billings.

- AT&T: A consumer who called AT&T to request local residential service in Montana, was first told by one salesperson that they do offer some packages and then told by another that they do not but that they are planning to in "a year . . . six months, they don't tell us that." When as ted if AT&T offers local service to businesses, the representative replied that they do not, because if they did they "would automatically offer it to residential customers."
- MCI: An MCI representative told the caller that it does not offer local service because "the local companies are fighting tooth and nail to keep the long distance companies out." When asked at out local business service the same representative replied that "when [MCI does] go in an area they'll go with everything, they don't go with just residential or business services."
- Sprint: Sprint told the consumer that the only state in which it offers local service is California and it is like a "test market to see how it goes." When asked about future plans for local service, the representative replied, "I don't know about any plans to move beyond California."
- Citizens Telecom: One representative told a consumer that, "Yes, we offer both local service to residential and business customers in Billings, Montana." However, a different representative said that "we only offer local service in Eureka, Libbie and Troy, not Billings." When asked about future plans, the second representative said that he was not aware of any.

	Billings Consumer Survey Results		
	Serving Business	Serving Residential	
AT&T	No	No	
MCI	No	No	
Sprint	No	No	
Citizens Telecom	No	No	

#### New York, New York

New York was one of the few cities where consumers had a choice in local carriers. However, to date competition in New York has been focused mainly on medium to large businesses and high-end residential consumers. Consumer callers inquiring about local service in New York City found that this was true of most companies they called.

- AT&T: A.T&T is only serving the Rochester County region in New York.
- MCI: MCI representatives told our consumer, "Yes, we are serving the New York City area
  including the five boroughs." When asked about business service he replied that "we are
  serving businesses in the same area, if we can serve residences we'll serve the businesses in
  that area."
- Sprint: Sprint is not offering local service to businesses or residential customers.
- Winstar: A Winstar representative was very candid in his response to why the company serves local business but not residential customers. He stated that it's "currently not in the company's interest because it's more expensive to serve residential customers."
- Citizens Telecom: Citizens Telecom offers facilities-based residential, and business local service mainly in central and upstate New York. They do not provide local service in New York City. However, while business service is widely offered, residential service is only provided in a limited area because, according to a customer representative, "it's not practical to get any more residential, the company is basically just trying to get business." When asked it that is because business service is more profitable, the representative replied, "Definitely."
- MFS: A customer representative said that they do not offer local residential service but they plan to look into providing it. Currently they do not even provide service for small businesses, only major businesses and corporations.
- TCG: TCG offers residential local service but only in a limited area. According to the customer representative, "I can't tell you if we can serve you without the prefix of your number or the prefix of your neighbor's number." When asked why the service varies, the representative said he was "not sure but it does and I can't confirm service until I have a number."
- RCN: RCN is reselling lines in the 212, 718, 516, and 914 area codes and is planning to build facilities. When asked if they were offering service to businesses as well, a representative said they were but "I don't know the details. I would have to transfer you to another department."

Keep America Connected

Consumers On Hold

	New York City Consumer Survey Results		
	Serving Business	Serving Residential	
AT&T	No	No	
MCI	Yes	Yes	
Sprint	No	No	
Citizens Telecor1	No	No	
MFS	Yes	No	
TCG	Yes	Yes	
RCN	Yes	Yes	
Winstar	Yes	No	